


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Here application of: Readhead et al.  
Serial No. 10/054,143  
Filed: November 12, 2001  
For: IN VITRO TRANSFECTION, STORAGE AND  
TRANSFER OF MALE GERM CELLS FOR  
GENERATION OF TRANSGENIC SPECIES & GENETIC  
THERAPIES  
Examiner: Woitach, J  
Unit: 1632  
Confirmation No.: 6154

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
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| ALEXANDRIA, VIRGINIA 22313-11450, ON  | May 18, 2004<br>DATE |
| BY    |                      |
| May 18, 2004<br>(DATE OF SIGNATURE)   |                      |

Dear Sir:

Applicant's attorney submits herewith Form PTO-1449, "Information Disclosure Statement" by Applicant. A copy of each of the disclosed patent references and other references listed as other documents Nos. 1-89 is not being submitted herewith, because under Rule 37 C.F.R. § 1.98(d) this art has been cited by the Examiner and/or the Applicant in connection with U.S. Serial Nos. 10/054,365, 10/008,385, and 10/074,945, all filed November 12, 2001, which are divisionals of 09/191,920, filed November 13, 1998 and which issued November 13, 2001 as USPN 6,316,692. These previously filed Applications were cited by applicant in this present Application per 35 U.S.C. §§ 120 and 119(e).

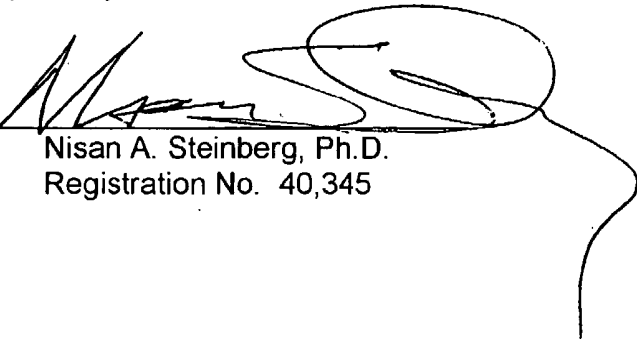
The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to

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The filing of this Information Disclosure Statement is after a first Office Action, therefore, the Commissioner is hereby authorized charge \$180.00 as a required fee and to credit overpayments or charge any fees required to Deposit Account No. 50-1597 under 37 C.F.R. 1.16 or C.F.R. 1.17.

Respectfully submitted,

By:

  
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| FORM PTQ-1449 (Modified)<br>List of Patents and Publications for<br>Applicants Information Disclosure<br>Statement | ATTY DOCKET NO.<br>18810-81609    | SERIAL NO.<br>10/054,143 |
|  | APPLICANT: Readhead et al.        |                          |
|  | FILING DATE:<br>November 12, 2001 | GROUP ART UNIT<br>1632   |
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| EXAMINER<br>INITIAL |  | DOCUMENT NUMBER |   |   |   |   |   | DATE | NAME     | CLASS              | SUB<br>CLASS | FILING<br>DATE |  |
|---------------------|--|-----------------|---|---|---|---|---|------|----------|--------------------|--------------|----------------|--|
| JW                  |  | 4               | 6 | 6 | 3 | 2 | 8 | 1    | 05/05/87 | Gillies et al.     |              |                |  |
|                     |  | 4               | 7 | 6 | 2 | 7 | 0 | 1    | 08/09/88 | Horan et al.       |              |                |  |
|                     |  | 4               | 8 | 7 | 0 | 0 | 0 | 9    | 09/26/89 | Evans et al.       |              |                |  |
|                     |  | 4               | 9 | 5 | 9 | 3 | 1 | 3    | 09/25/90 | Taketo             |              |                |  |
|                     |  | 4               | 9 | 7 | 8 | 3 | 3 | 2    | 12/18/90 | Luck et al.        |              |                |  |
|                     |  | 5               | 1 | 7 | 5 | 3 | 8 | 4    | 12/29/92 | Krimpenfort et al. |              |                |  |
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|                     |  | 5               | 3 | 7 | 5 | 6 | 0 | 6    | 12/27/94 | Slezak et al.      |              |                |  |
|                     |  | 5               | 4 | 2 | 2 | 2 | 6 | 6    | 06/06/95 | Cormier et al.     |              |                |  |
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|                     |  | 5               | 4 | 3 | 4 | 3 | 4 | 0    | 07/18/95 | Krimpenfort et al. |              |                |  |
|                     |  | 5               | 4 | 9 | 1 | 0 | 8 | 4    | 02/13/96 | Chalfie et al.     |              |                |  |
|                     |  | 5               | 5 | 2 | 1 | 2 | 9 | 1    | 05/28/96 | Curiel et al.      |              |                |  |

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| JW |  | WO 90/08192     | 07/26/90 | EPO     |       |              |             |    |
|    |  | WO 92/03459     | 03/05/92 | PCT     |       |              |             |    |
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|                     |  | 5               | 6 | 1 | 0 | 0 | 5 | 3 | 03/11/97 | Chung et al.       |       |              |                |
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|                     |  | 5               | 6 | 3 | 9 | 6 | 1 | 8 | 06/17/97 | Gay                |       |              |                |
|                     |  | 5               | 6 | 4 | 3 | 7 | 4 | 1 | 07/01/97 | Tsukamoto et al.   |       |              |                |
|                     |  | 5               | 6 | 5 | 0 | 1 | 3 | 5 | 07/22/97 | Contag et al.      |       |              |                |
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|                     |  | 5               | 6 | 7 | 0 | 3 | 7 | 2 | 09/23/97 | Hogan              |       |              |                |
|                     |  | 5               | 7 | 5 | 0 | 3 | 7 | 6 | 05/12/98 | Weiss et al.       |       |              |                |
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|                     |  | 5               | 8 | 2 | 1 | 2 | 3 | 4 | 10/13/98 | Dzau               |       |              |                |
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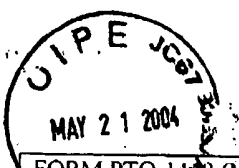
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10/054,143

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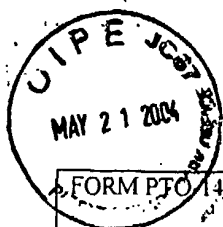
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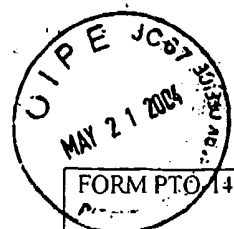
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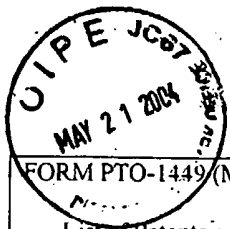
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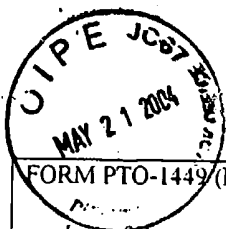
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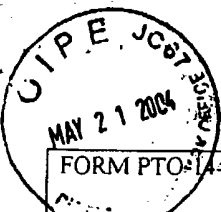
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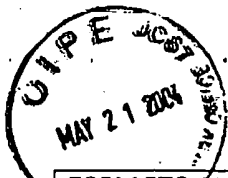
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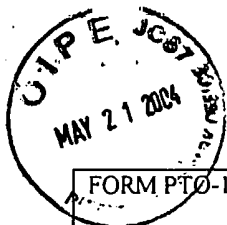
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